

## ABSTRACT

The present invention relates to a multivalent F<sub>v</sub> antibody construct having at least four variable domains which are linked with each other via the peptide linkers 1, 2 and 3.

The invention also concerns expression plasmids which code for such an F<sub>v</sub> antibody construct and a method of producing the F<sub>v</sub> antibody constructs as well as their use.

10

15

20

25

30